Ref	Hits	Search Query	DBs	Default	Plurals	Time Stamp
#				Operator		·
S1	2488	((analog adj1 to adj1 digital adj1 converter\$1) or(A/D adj1 converter) or (digital adj1 to adj1 analog adj1 converter\$1)or (D/A adj1 converter\$1)or (D/A adj1 converter)) and (@pd<"20010920") and sampl\$3 and convert\$3 and (stor\$3 or sav\$3 or buffer\$3) and (filter\$1) and (modulator)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/07/29 14:44
S2	38	((analog adj1 to adj1 digital adj1 converter\$1) or(A/D adj1 converter) or (digital adj1 to adj1 analog adj1 converter\$1)or (D/A adj1 converter\$1)or (D/A adj1 converter)) and (@pd<"20010920") and sampl\$3 and convert\$3 and (stor\$3 or sav\$3 or buffer\$3) and (filter\$1) and (modulator\$1) and (demodulator\$1) and (amplifier\$1) and clock and alias\$3 and interpolation	US-PGPUB; USPAT; USOCR	OR	OFF	2005/07/29 12:49
S3	38	((analog adj1 to adj1 digital adj1 converter\$1) or(A/D adj1 converter) or (digital adj1 to adj1 analog adj1 converter\$1)or (D/A adj1 converter\$1)or (D/A adj1 converter)) and (@pd<"20010920") and sampl\$3 and convert\$3 and (stor\$3 or sav\$3 or buffer\$3) and (filter\$1) and (modulator\$1) and (demodulator\$1) and (amplifier\$1) and clock and alias\$3 and interpolation	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	OR	OFF	2005/07/28 10:53
S4	2	S3 and ((pulse adj1 width adj1 modulat\$3) or(pulse-width adj1 modulat\$3)) and (((continuous-time or discrete) adj1 signal) or (continuous adj1 time))	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	OR	OFF	2005/07/28 10:59
S5	1	S3 and (switch adj1 capacit\$3)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	OR	OFF	2005/07/28 11:32
S6	692	(386/27,33,101,109).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/07/28 11:33
S7	2380	(348/384.1-440.1).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/07/28 11:35
S8	0	(381/29,30,31,32,33,34,35).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/07/28 11:36

S9	0	(382/232+).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/07/28 11:36
S10	1747	(382/232).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/07/28 11:36
S11	0	(381/29).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/07/28 11:36
S12	0	("(L6orL7orL10)and(@pd<2001092 0)").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/07/28 11:37
S13	0	(L6orL7orL10)and(@pd<"20010920 ")	US-PGPUB; USPAT; USOCR	OR	OFF	2005/07/28 11:37
S14	3017	(S6 or S7 or S10) and (@pd<"20010920")	US-PGPUB; USPAT; USOCR	OR	OFF	2005/07/28 13:46
S15		S14 and clock and ((demodulator\$1 near pulse-width) or(demodulator\$1 near (pulse adj1 width)))and ((modulator\$1 near pulse-width) or(modulator\$1 near (pulse adj1 width))) and (interpolation near resolution) and compress\$4 and decompress\$4 and (switch adj1 capacitor)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/07/28 11:42
S16	0	S14 and clock and ((demodulator\$1 same pulse-width) or(demodulator\$1 same (pulse adj1 width)))and ((modulator\$1 same pulse-width) or(modulator\$1 same (pulse adj1 width))) and (interpolation same resolution) and compress\$4 and decompress\$4 and (switch adj1 capacitor)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/07/28 11:42
S17	262	S14 and (A/D)and (D/A)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/07/28 11:43
S18	92	S17 and (modulate\$5 and demodulate\$5)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/07/28 11:44
S19	53	S18 and filter	US-PGPUB; USPAT; USOCR	OR	OFF	2005/07/28 11:55
S20	0	S18 and (filter near resolution)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/07/28 11:56
S21	0	S18 and (filter near (resolution or luminance))	US-PGPUB; USPAT; USOCR	OR	OFF	2005/07/28 11:56

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S22	26	S18 and (filter same (resolution or luminance))	US-PGPUB; USPAT; USOCR	OR	OFF	2005/07/28 13:25
S23	22	S22 and sampl\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2005/07/28 13:25
S24	4	S23 and (discret\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/07/28 13:25
S25	3602	(record\$3 and (reproduc\$3 or playback)) and (sampl\$3 or quantiz\$5) and (D/A or (digital adj1 to adj1 analog))and (@pd<"20010920") and (memory or stor\$3 or sav\$3 or buff) and analog and digital	US-PGPUB; USPAT; USOCR	OR	OFF	2005/07/28 13:51
S26	2414	S25 and clock	US-PGPUB; USPAT; USOCR	OR	OFF	2005/07/28 13:51
S27	. 1800	S26 and (demodulat\$4 or modulat\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/07/28 13:52
S28	877	S27 and(resolution or luminance)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/07/28 13:56
S29	516	S28 and (record\$3 near (reproduc\$3 or playback))	US-PGPUB; USPAT; USOCR	OR	OFF .	2005/07/28 14:00
S30	80	S29 and compress\$3 and decompress\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2005/07/28 14:17
S31	0	S30 and (D/A near (record\$3))	US-PGPUB; USPAT; USOCR	OR	OFF	2005/07/28 14:18
S33	1	("5745409").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/07/29 13:55
S34	692	(386/27,33,101,109).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/07/29 13:58
S35	2380	(348/384.1-440.1).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/07/29 13:58
S36	1747	(382/232).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/07/29 13:58
S37	3017	(S34 or S35 or S36) and (@pd<"20010920")	US-PGPUB; USPAT; USOCR	OR	OFF	2005/07/29 13:58

S38	0	((memory adj2 array) near (analog or digital)) and S37	US-PGPUB; USPAT; USOCR	OR	OFF	2005/07/29 13:58
S39	2	(((memory adj1 array) same (analog or digital))) and S37	US-PGPUB; USPAT; USOCR	OR	OFF	2005/07/29 14:00
S40	38	((analog adj1 to adj1 digital adj1 converter\$1) or(A/D adj1 converter) or (digital adj1 to adj1 analog adj1 converter\$1)or (D/A adj1 converter\$1) and (@pd<"20010920") and sampl\$3 and convert\$3 and (stor\$3 or sav\$3 or buffer\$3) and (filter\$1) and (modulator\$1) and (demodulator\$1) and (amplifier\$1) and clock and alias\$3 and interpolation	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	OR	OFF	2005/07/29 14:00
S41	2	S40 and (memory adj1 array)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/07/29 14:01
S42	3602	(record\$3 and (reproduc\$3 or playback)) and (sampl\$3 or quantiz\$5) and (D/A or (digital adj1 to adj1 analog))and (@pd<"20010920") and (memory or stor\$3 or sav\$3 or buff) and analog and digital	US-PGPUB; USPAT; USOCR	OR	OFF	2005/07/29 14:01
S43	2414	S42 and clock	US-PGPUB; USPAT; USOCR	OR	OFF	2005/07/29 14:01
S44	1800	S43 and (demodulat\$4 or modulat\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/07/29 14:01
S45	877	S44 and(resolution or luminance)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/07/29 14:01
S46	516	S45 and (record\$3 near (reproduc\$3 or playback))	US-PGPUB; USPAT; USOCR	OR	OFF	2005/07/29 14:01
S47	80	S46 and compress\$3 and decompress\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2005/07/29 14:01
S48	0	S47 and (memory adj1 array)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/07/29 14:02
S49	3	S47 and (memory adj2 array)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/07/29 14:02
S50	5	S39 or S49	US-PGPUB; USPAT; USOCR	OR	OFF	2005/07/29 14:02

S51	9	S45 and (memory adj1 array)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/07/29 14:03
S52	14	S50 or S51	US-PGPUB; USPAT; USOCR	OR	OFF	2005/07/29 14:03
S53	25	S47 and (D/A same (record\$3))	US-PGPUB; USPAT; USOCR	OR	OFF	2005/07/29 14:23
S54	3091	((analog adj1 to adj1 digital adj1 converter\$1) or(A/D) or (digital adj1 to adj1 analog adj1 converter\$1)or (D/A)) and (@pd<"20010920") and sampl\$3 and convert\$3 and (stor\$3 or sav\$3 or buffer\$3) and (filter\$1) and (modulator)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/07/29 14:44
S55	. 0	S54 and (non-valotile adj1 memory)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/07/29 14:45
S56	. 0	S54 and (nonvalotile adj1 memory)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/07/29 14:45
S57	0	S54 and (non-valotile near memory)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/07/29 14:46
S58	180	S54 and (non-volatile near memory)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/07/29 16:37
S59	0	digma-delta adj1 modulation	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/02 10:59
S60	524	sigma-delta adj1 modulation	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/02 11:21
S61	0	S60 and (duty adj1 circle) and (@pd<"20010920")	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/02 11:00
S62	35	S60 and (duty adj1 cycle) and (@pd<"20010920")	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/02 11:01
S63	439	delta-sigma adj1 modulation	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/02 11:21
S64	27	S63 and (duty adj1 cycle)and (@pd<"20010920")	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/02 11:24
S65	24	(S62 or S64)and (D/A adj1 converter)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/02 11:24